Illinois Department of Transportation

Division of Highways / Region 4 / District 7 400 West Wabash / Effingham, Illinois / 62401-2699 Telephone 217/342-3951

November 30, 2005

PROGRAM DEVELOPMENT Permits

Mt. Carmel Public Utility Company 316 Market St., Box 220 Mt. Carmel, IL 62863

Gentlemen:

I am enclosing signed and approved copy of Permit No. 7D-09732 granting you permission and authority to construct certain improvements along State maintained highways as outlined in the permit.

We wish to call your attention to the necessity for using precautions during the course of construction.

Should you have any questions, please direct your inquiry to Ms. Theresa Petersen or Ms. Gina Beall of this office.

Very truly yours,

Christine M. Reed, P.E. Deputy Director of Highways Region Four Engineer

Darrell J. Fuesting, P.E.

District Program Development Engineer

Danell of Lucating Tes

GB:nmm Attachments



RECEIVED

NOV 1 0 2005

UTILITY PERMIT

Public Improvement 🗌 Yes 💆 No

Date

	LIDUI - DISTRICT	7	IDOT Permit No.	7D-09732	
			Utility Reference No.	182D	1 -4 1
(We) Mt. Carmel Public Utility Co.		. P.O.	Box 220		
Name of Applicant		,	Mailing Address		
Mt. Carmel,	Illinois, <u>62863</u>		, hereinafte	r termed the	Permittee,
City	State & Zip				
request permission and authority to occupy, a	and to do certain work he	erein desc	ribed on, the right-of-wa	ay of the Sta	te highway
known as Highway 1 (SBI 138/FAP	332) Section		104		
		in	Wabash	County	The work
from <u>Station 751+57±</u> to is described in detail below and/or on the atta	Station 751+99±	''' -	vvapasii	Godiny .	THE WORK
3 described at detail below and/or on the atta	oned execution of plane.				
See Attached Drawing of Proposed Construct	ion Site				
	e .				
This could be a second and account	a of appoiling aguicance	t motoria	Las facility on the sight	of way that r	may bo
This permit covers the operation and presence telated to the authorized work. A copy must	e of specified equipment be present when crews	s or equip	oment occupy highwa	ly right-of w	ay.
	·				_
This permit is subject to conditions and restric of Utilities on Right-of-Way of the Illinois State	tions of Part 530 of Trie e Highway System The	e 92 of the removal	e illinois Administrative relocation or modific	code, Accor	nmodation :ilities
permitted to occupy the right-of-way is go	verned by Section 9-11	13 of the 1	Illinois Highway Code	e, as amende	ed by
Public Act 92-0470. The Permittee agrees to conditions established by this permit. This	o comply with the requ s permit is subject to n	uirements evocation	s of these laws and wi n by the Department o	ith all terms in violation	and of the
erms and conditions governing its use.	, , , , , , , , , , , , , , , , , , , ,	~ ()		
	\in	2) - '	V 2 7		ulad .
	-	/ an	Signature of Agent for Permitt	ee	<u>パリウオ/のカー</u> Date
			•		
	!	Mt. Carmel Public Utility Co. Name of Permittee (Print or Type)			
			name of Fermilee (Fin	it or Type)	
	f	P. O. Box	220		
			Mailing Addres	ıs	
		Mt. Carmo	al 1	i. 62863	ł
		City		state	Zip
The work authorized by this permit shall be co		days <u>(b</u>	<u>y <i>N/A</i></u> after the dat	e of approva	ıl by the
Department otherwise the permit will be consi	dered hull and void.				
Public Improvement Projects only: The antici	pated letting date is N	/A			•
	<u></u>				
This permit allowing occupancy and work on s by the Department in the area covered by t					ablished
	-			-	
Chus	Time M. Rec	d Tel	o 11/	22/05	

Department of Transportation

This permit is subject to the conditions and restrictions **established in accordance with the Illinois Highway Code and** Part 530 of Title 92 of the Illinois Administrative Code including but not limited to the following:

- (1) The applicant represents all parties in interest and shall furnish material, do all work, pay all costs and shall in a reasonable length of time restore the damaged portions of the highway to a condition similar or equal to that existing before the commencement of the described work, including any <u>landscape restoration</u> necessary. (See Section 530.250 of Title 92).
- (2) The proposed work shall be located and construction to the satisfaction of the District Engineer or his duly authorized representative. No revisions or additions shall be made to the proposed work on the right-of-way without the written permission of the District Engineer or his duly authorized representative (See Section 530.200 of Title 92). In certain circumstances the Department may require that the construction plans and/or the as-built documents be sealed by an Illinois Registered Professional Engineer. Typical of such projects would be petroleum or gas pipelines.
- (3) The applicant shall at all times conduct the work in such a manner as to minimize hazards to vehicular and pedestrian traffic. All signs, barricades, flaggers, etc., required for traffic control shall be furnished by the applicant. (See Section 530.240 of Title 92).
- (4) The applicant must ascertain the presence of Highway Authority Agreements established in accordance with 35 III. Admin. Code Section 742.1020 in the path of its proposed installation and take precautions to protect its workers, human health and the environment in those areas. (See Section 530.240 of Title 92). Where contamination is encountered through excavation in the ROW, it should be managed offsite and IDOT's generator number for the appropriate county may be used.
- (5) The applicant shall not trim, cut or in any way disturb any trees or shrubbery along the highway without the approval of the District Engineer or his duly authorized representative. (See Section 530.600 of Title 92).
- (6) The facilities authorized to occupy the right-of-way by this permit are subject to removal, relocation or modification by the permittee at no expense to the State on notice given by the Department in accordance with Section 9-113 of the Illinois Highway Code, as amended. Participation by the permittee in the UTILITY Coordination Council identified on page one of this permit is required as a condition of this permit. Permittee shall cooperate with the Department with the scheduling of any removal, relocation or modification deemed necessary for highway or highway safety purposes, and, if Utility Coordination Council participation is required by this permit, with the activities of the council identified on the first page of this permit. (See Section 9-113 of the Illinois Highway Code.) <u>Use of and compliance</u> with current IDOT Traffic Control Standards will be required.
- (7) If the applicant and the District cannot agree either on whether the permit should be issued or on what conditions would be appropriate, the applicant may, within 30 days of the issuance of written notice of the District's position, appeal the District's determination to the Chief of the Department's Central Bureau of Operations. (See Section 530.900 of Title 92).
- (8) The permittee agrees to fully comply with the following legal obligations in advance of entering and while upon any Right-of-way within the Illinois State Highway System.
 - a) Only a permit issued by the Department under this Part will satisfy the "written consent" requirement of Section 9-113 of the Illinois Highway Code (the Code).
 - b) A permit from the Department grants a license only to undertake certain activities in accordance with this Part on a State right-of-way, and does not create a property right or grant authority to the permittee to impinge on the rights of others who may have an interest in the right-of-way. Such others might include an owner of an underlying fee simple interest if the right-of-way is owned as an easement or dedication of right of way, an owner of an easement, or another permittee.
 - c) It shall be the responsibility of the permittee to ascertain the presence and location of existing above-ground or underground facilities on the highway right-of-way to be occupied by their proposed facilities. The Department will make its permit records available to a permittee for the

UTILITY PERMIT PROVISIONS

The Applicant is hereby granted permission to construct three 65KV aerial electric lines over SBI 138/FAP 332 (III. 1), as shown on the attached plans and provisions which are made a part of this permit.

Special requirements pertaining to this permit are shown in Provisions also

attached and made a part of this permit.

Utility construction or maintenance operations on State highway right-of-way will be discontinued during periods of inclement weather (such as snowy conditions, maintenance snow removal operations, heavy rain) or hours of darkness or when soil conditions are such that the utility work would result in extensive damage to the highway right-of-way. These restrictions will be waived when emergency work is required to restore vital utility services after contacting this office.

The Department shall be notified when maintenance is performed on the proposed facility. Except in emergency situations, the notification shall be two weeks in advance of work. Emergency repairs are those that correct a condition which is life threatening or causing immediate perils. Maintenance work is that which is done to restore the integrity of the utility to the original condition. Work which changes the facility by upgrading, downgrading or removing the facility will not be considered maintenance.

All conditions of this permit, except traffic control, shall apply during maintenance

operations. Traffic Control may be amended by the Department.

No deviations to the work specified in this permit will be allowed without approval from this office. If the Applicant deviates without approval, the facility may be required to be relocated off of State right-of-way at the Applicant's expense.

A copy of this permit shall be in the possession of the Construction Foreman on

the job site for inspection by the State Highway personnel.

When doing the work covered in this permit, the Applicant shall use Traffic Control Standard 701301-02 which is attached and made a part of this permit. Standard 701301-02 is a minimum requirement and additional or supplemental devices may be required.

The Applicant shall stay a minimum of 2' (0.61m) away from all sign poles (wooden or steel) and at no time is the Applicant or his contractor to remove and

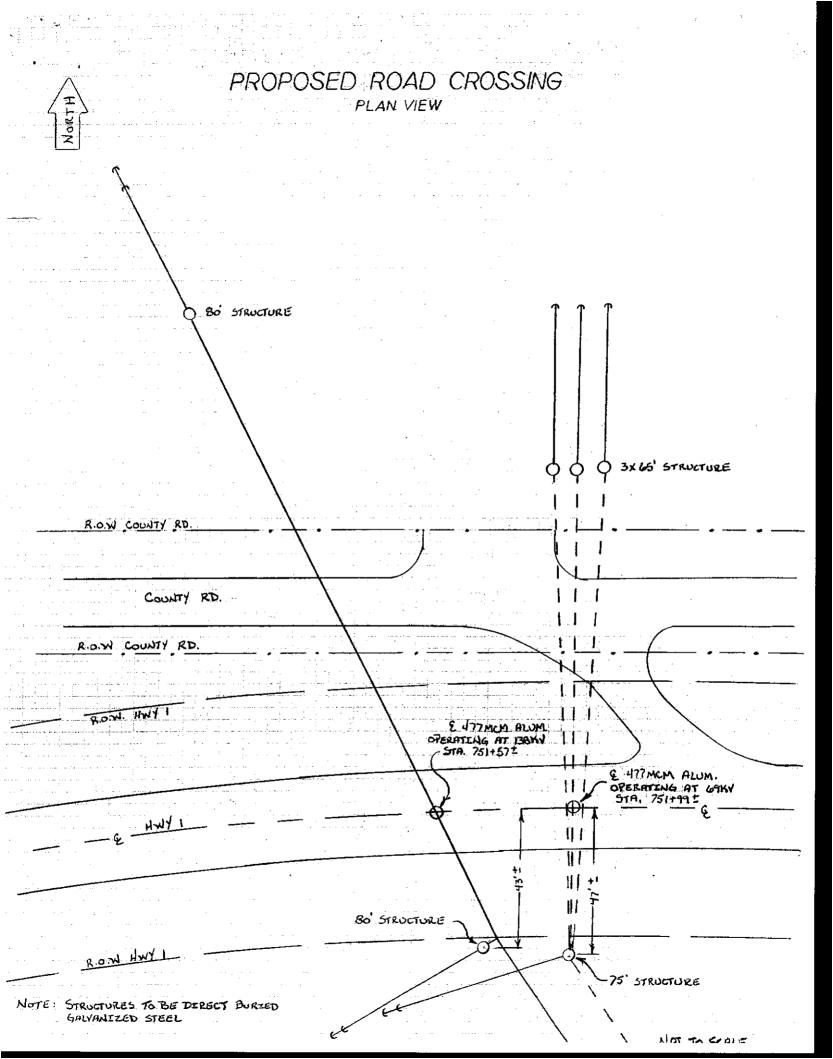
replace any signs without the approval of this office.

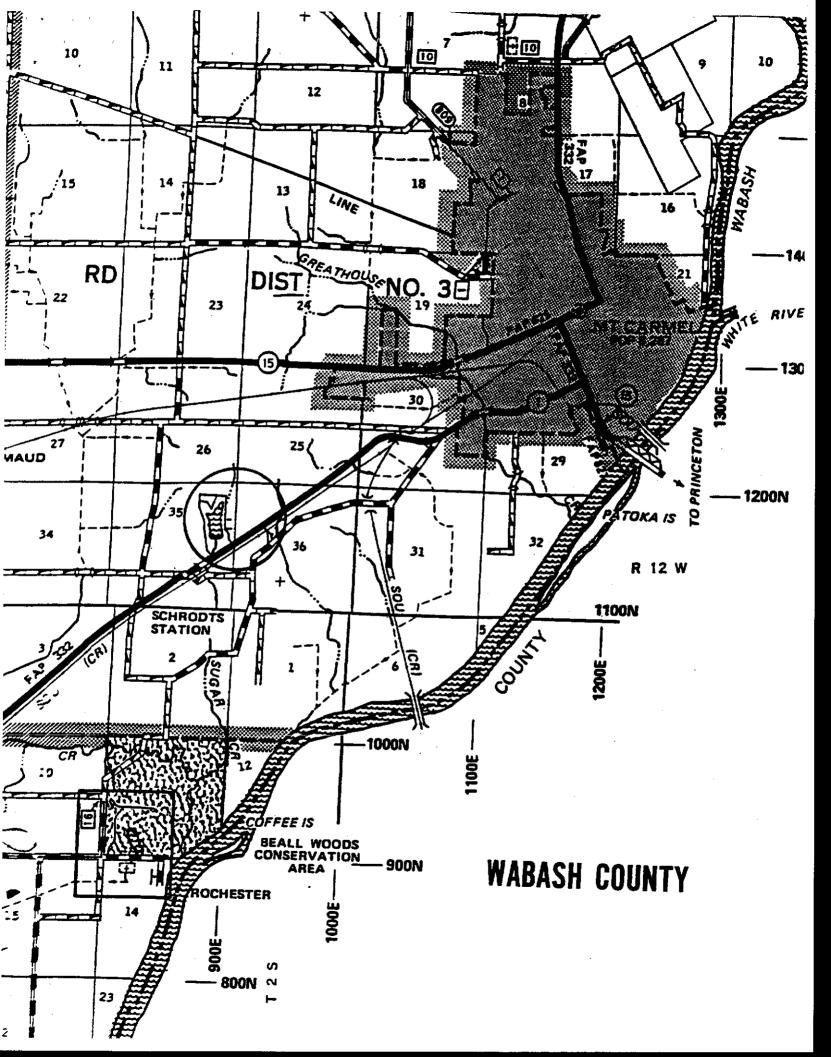
Right of Way: The right of way dimensions shown on this permit are taken from our plans. However, it is the Applicant's responsibility to establish the correct property line.

Any tree trimming and/or tree removal required for the installation of utility facilities covered by this permit shall <u>not</u> be considered normal maintenance operations. Tree trimming and/or tree removal shall require the application for, and issuance of, a separate permit. This permit shall be submitted for approval to the District Landscape Architect, Bureau of Operations at 217-342-3951.

Overhead power and communication lines parallel to the centerline of conventional state highways shall be of single pole construction located as near as practicable to the right of way line and as nearly parallel to the right of way line as reasonable pole

alignment will permit.





PROVISIONS FOR AERIAL UTILITY LINES

The following provisions supplement the "Policy on the Accommodation of Utilities on Rights of Way of the Illinois State Highway System" included herein, which govern the construction of the attached permit and in case of conflict with any part of said policy, the said provisions shall take precedence and shall govern.

The Petitioner shall notify the Highway Department at least one week before construction of this line begins. The Highway Department will then go over, with a representative of the Petitioner, the procedures to be followed for construction of this facility along the highway.

The Petitioner will shape, fertilize, seed and straw all right of way damaged in the construction of this line.

The following quantities will be used:

Fertilizer:

10-6-4 800 lbs. per acre.

Seed:

50 lbs. Blue Grass, 16 lbs. Feren, Rye, 8 lbs. Red Top and 2 lbs. White Dutch Clover per acre.

Straw:

2 tons per acre.

That this permit is granted upon the express condition and provision that authority or permission to use the lands to be occupied by the described facilities shall be secured from land owners or public authorities as and where required by law.

That the proposed THREE 69KV AERIAL LINES

, including anchors, guys, fixtures, and appurtenances, shall be located and constructed in accordance with the description, special provisions, and plans attached hereto and made a part hereof, and the Petitioner shall thereafter operate and maintain said facilities, all to the satisfaction of the Under Secretary Chief Transportation Engineer or his duly authorized representative, and all work and material shall conform to the Standard Specifications of the State of Illinois, Department of Transportation, Division of Highways, wherever such specifications shall apply.

The utility companies shall make every reason effort to design the installation so guys and braces will not be needed on the rights of way.

Exceptions may be allowed when there is no feasible alternative. When an exception is allowed, guy wires shall be equipped with GUY GUARDS for maximum visibility.

It is agreed that the construction and maintenance of this pole line will comply with the National Electrical Safety Code or General Order #160 (Rules for Overhead Line Construction) of the Illinois Commerce, or any revision thereof.

That the Petitioner agrees not to interfere with, obstruct, or endanger traffic on said highway and shall take all necessary precautions to protect traffic by use of signs, signals, flagmen and watchmen.

That all poles, anchors, guys, fixtures and appurtenances shall be located in such a manner that they will not obstruct drainage or interfere with traffic, highway entrances, or the maintenance of the highway.

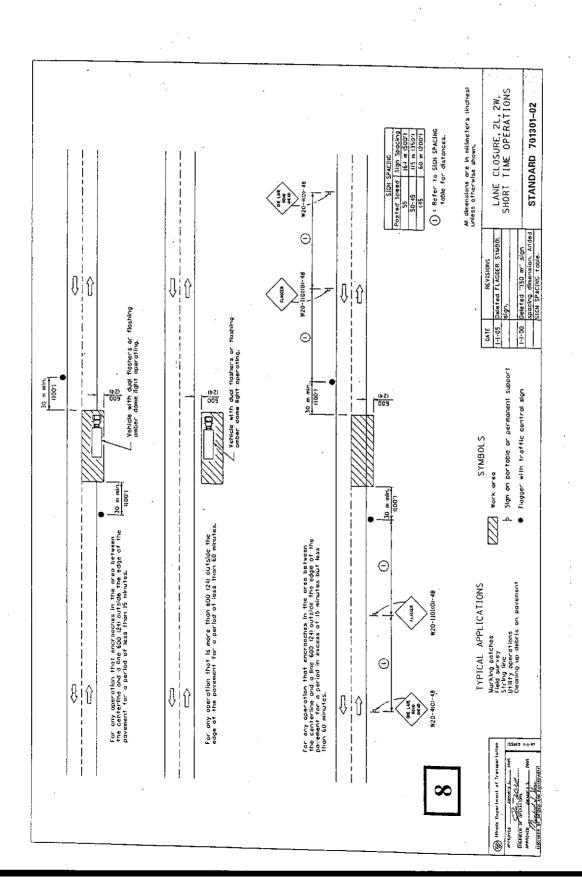
That the Petitioner shall assume all responsibility for interference with existing utilities in, along or upon said highways.

Whenever any of the work under this permit involves any obstruction or hazard to the free flow of traffic in the normal traffic lanes, plans for the proposed method of traffic control must be submitted to and approved by the District Engineer at least 72 hours, and preferably longer, before the start of work.

All traffic control shall be in accordance with the State of Illinois Manual of Uniform Traffic Control Devices and amendments thereof. It should be noted that standards and typical placement of devices shown in the Uniform Manual are minimums. Many locations may require additional or supplemental devices.

The State of Illinois, through its representative, reserves the right to stop work on this project at any time it is determined that requirements of the permit are being violated.

The Department of Transportation shall in no way be held accountable for any accidental breakage or damage to the facility due to any maintenance work or operations of the Division.



Standard 701301.

Various Specifications:

- 1.Temporary traffic control devices shall remain in place only as long as needed and shall be removed as soon as practical when directed by the Engineer. ... Signs that do not apply to current conditions, shall be removed, covered, or turned from the view of the motorists. [SS pg. 636 / 701.04(a)]
- 2. The Contractor shall keep all equipment, material, and vehicles off the pavement and shoulders on the side of the pavement which is open to traffic. . . . At any location on existing pavements less than three lanes in width, the sequence of construction shall limit operations to one side of the pavement. [SS pg. 636 / 701.04(b)(1)]
- 3. The longitudinal placement of the flagger may be increased up to 30 m (100 ft) from that shown on the plans to improve the visibility of the flagger. [SS pg. 638 / 701.04(c)(1)]
- 4. Flaggers shall be in sight of each other or in direct communication at all times. Direct communication shall be obtained by using portable two-way radios or walkie-talkies. [SS pg. 638 / 701.04(c)(2)]
- 5. Longitudinal dimensions shown on the plans for the placement of signs may be increased up to 30 m (100 ft) in order to avoid obstacles, hazards, or to improve sight distance, when approved by the Engineer. [SS pg. 658 / 702.05(a)]

General Information:

Trucks, equipment, and / or materials stored along the highway for more than one hour shall be stored according to Article 701.04(b)(3).

FOR INFORMATIONAL USE ONLY



December 5, 2005

PROGRAM DEVELOPMENT Letter of Amendment IDOT Permit No. 7D-09732 FAP 332/SBI 138 (ILL 1) Section 104 Wabash County

Mr. David Brown Mt. Carmel Public Utility Co. P.O. Box 220 Mt. Carmel, IL 62863

Dear Mr. Brown:

The Department of Transportation has received your request for an amendment to permit number 7D-09732 to change the verbiage on the aerial lines over Illinois Route 1. The Applicant is granted permission to construct one 69 KV aerial line and one 138 KV aerial line both over Illinois Route 1 in Wabash County. The Department agrees to amend this permit. All stipulations in the original permit, including Special Provisions and Traffic Control Standards, shall apply to this amendment.

Enclosed are three copies of this letter, with signatures. Please sign all three copies and return one to this office. The remaining two copies should be attached to your permit as well as the contractors copy. The signed letter confirms agreement to all the terms stated herein.

Very truly yours,

Christine M. Reed, P.E.
Deputy Director of Highways
Region Four Engineer

MT. CARMEL PUBLIC UTILITY COMPANY

 *	
•	Date

UTILITY PERMIT PROVISIONS

The Applicant is hereby granted permission to construct one 69KV and one 138KV aerial electric line over SBI 138/FAP 332 (III. 1), as shown on the attached plans and provisions which are made a part of this permit.

Special requirements pertaining to this permit are shown in Provisions also

attached and made a part of this permit.

Utility construction or maintenance operations on State highway right-of-way will be discontinued during periods of inclement weather (such as snowy conditions, maintenance snow removal operations, heavy rain) or hours of darkness or when soil conditions are such that the utility work would result in extensive damage to the highway right-of-way. These restrictions will be waived when emergency work is required to restore vital utility services after contacting this office.

The Department shall be notified when maintenance is performed on the proposed facility. Except in emergency situations, the notification shall be two weeks in advance of work. Emergency repairs are those that correct a condition which is life threatening or causing immediate perils. Maintenance work is that which is done to restore the integrity of the utility to the original condition. Work which changes the facility by upgrading, downgrading or removing the facility will not be considered maintenance.

All conditions of this permit, except traffic control, shall apply during maintenance

operations. Traffic Control may be amended by the Department.

No deviations to the work specified in this permit will be allowed without approval from this office. If the Applicant deviates without approval, the facility may be required to be relocated off of State right-of-way at the Applicant's expense.

A copy of this permit shall be in the possession of the Construction Foreman on

the job site for inspection by the State Highway personnel.

When doing the work covered in this permit, the Applicant shall use Traffic Control Standard 701301-02 which is attached and made a part of this permit. Standard 701301-02 is a minimum requirement and additional or supplemental devices may be required.

The Applicant shall stay a minimum of 2' (0.61m) away from all sign poles (wooden or steel) and at no time is the Applicant or his contractor to remove and

replace any signs without the approval of this office.

Right of Way: The right of way dimensions shown on this permit are taken from our plans. However, it is the Applicant's responsibility to establish the correct property line.

Any tree trimming and/or tree removal required for the installation of utility facilities covered by this permit shall <u>not</u> be considered normal maintenance operations. Tree trimming and/or tree removal shall require the application for, and issuance of, a separate permit. This permit shall be submitted for approval to the District Landscape Architect, Bureau of Operations at 217-342-3951.

Overhead power and communication lines parallel to the centerline of conventional state highways shall be of single pole construction located as near as practicable to the right of way line and as nearly parallel to the right of way line as reasonable pole

alignment will permit.

PROVISIONS FOR AERIAL UTILITY LINES

The following provisions supplement the "Policy on the Accommodation of Utilities on Rights of Way of the Illinois State Highway System" included herein, which govern the construction of the attached permit and in case of conflict with any part of said policy, the said provisions shall take precedence and shall govern.

The Petitioner shall notify the Highway Department at least one week before construction of this line begins. The Highway Department will then go over, with a representative of the Petitioner, the procedures to be followed for construction of this facility along the highway.

The Petitioner will shape, fertilize, seed and straw all right of way damaged in the construction of this line.

The following quantities will be used:

Fartilizer:

10-6-4 800 lbs. per acre.

Seed:

50 lbs. Blue Grass, 16 lbs. Peren, Rye, 8 lbs. Red Top and 2 lbs. White Dutch Clover per acre.

Straw:

2 tons per acre.

That this permit is granted upon the express condition and provision that authority or permission to use the lands to be occupied by the described facilities shall be secured from land owners or public authorities as and where required by law.

That the proposed ONE 69KV AERIAL LINES & ONE 138KV LINE
, including anchors, guys, fixtures, and appurtenances, shall be located and constructed in accordance with the description, special provisions, and plans attached hereto and made a part hereof, and the Petitioner shall thereafter operate and maintain said facilities, all to the satisfaction of the Under Secretary Chief Transportation Engineer or his duly authorized representative, and all work and material shall conform to the Standard Specifications of the State of Illinois, Department of Transportation, Division of Highways, wherever such specifications shall apply.

The utility companies shall make every reason effort to design the installation so guys and braces will not be needed on the rights of way.

Exceptions may be allowed when there is no feasible alternative. When an exception is allowed, guy wires shall be equipped with GUY GUARDS for maximum visibility.

It is agreed that the construction and maintenance of this pole line will comply with the National Electrical Safety Code or General Order #160 (Rules for Overhead Line Construction) of the Illinois Commerce, or any revision thereof.

That the Petitioner agrees not to interfere with, obstruct, or endanger traffic on said highway and shall take all necessary precautions to protect traffic by use of signs, signals, flagmen and watchmen.

That all poles, anchors, guys, fixtures and appurtenances shall be located in such a manner that they will not obstruct drainage or interfere with traffic, highway entrances, or the maintenance of the highway.

That the Patitioner shall assume all responsibility for interference with existing utilities in, along or upon said highways.

Whenever any of the work under this permit involves any obstruction or hazard to the free flow of traffic in the normal traffic lanes, plans for the proposed method of traffic control must be submitted to and approved by the District Engineer at least 72 hours, and preferably longer, before the start of work.

All traffic control shall be in accordance with the State of Illinois Manual of Uniform Traffic Control Devices and amendments thereof. It should be noted that standards and typical placement of devices shown in the Uniform Manual are minimums. Many locations may require additional or supplemental devices.

The State of Illinois, through its representative, reserves the right to stop work on this project at any time it is determined that requirements of the permit are being violated.

The Department of Transportation shall in no way be held accountable for any accidental breakage or damage to the facility due to any maintenance work or operations of the Division.